

PHILIPS-SERVICE

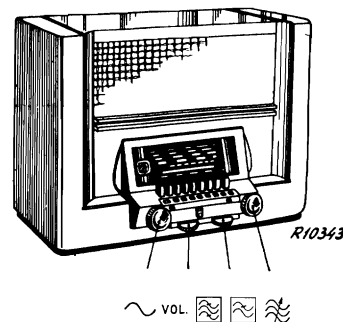
905 X

13,8—51 m
175—585 m
708—2000 m
473 kc/s
X-19, -32, 452 kc/s

9602 Z = 7 Ω

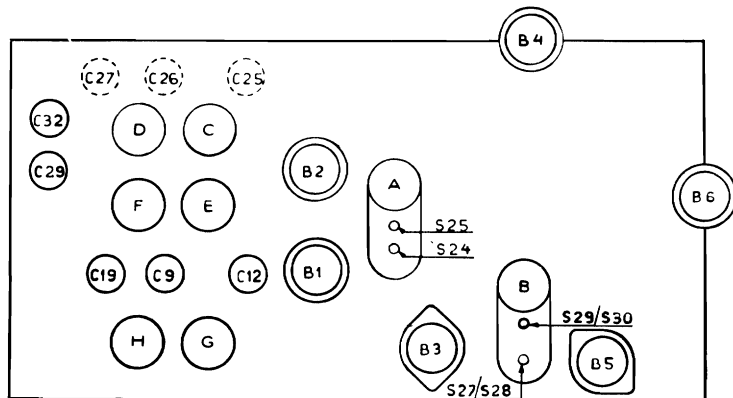
110 V, 125 V, 145 V,
200 V, 220 V, 245 V

55 W



175—585 m I	175—585 m III	708—2000 m
C3, C4, C5 min.	VOL. max.	VOL. max.
473 kc/s—g1B2	C3, C4, C5 + 15°	C3, C4, C5 + 15°
S27, S28—82 pF	1590 kc/s—Y	400 kc/s—Y
S29, S30 max.	C26, C19, C9 max.	C27 max.
S27, S28	gTB2—	160 kc/s—Y
S30—82 pF	25 pF—aB2	gTB2—
S27, S28, S25, S26, S24 max.	546 kc/s—Y	25 pF—aB2
S30	C3, C4, C5 546 kc/s	C3, C4, C5 160 kc/s
	gTB2—	25 pF—aB2
13,8—51 m III	C29 max.	C32 max.
VOL. max.		
C3, C4, C5 + 15°		
20,3 Mc/s—Y		
C25, C12 max.		
25 pF—aB2		
gTB2—		
6 Mc/s—Y		
C3, C4, C5 6 Mc/s		
gTB2—		
X max.		

15° = 09 992 79.0



	B1	B2	B3	B4	B5	B6	
	EF 8	ECH 3	EF 9	EFM 1	EBL 1	AZ 1	
Va	170	aH 210 aT 80	210	100 150	235		V
Vg2(4)	210	115	90	25	210		V
Vk	4	2,5	2	1,2			V
Ia	6	aH 5 aT 5	5	0,5 0,34	30		mA
Ig2(4)	0,2	H 2	1,5		3		mA

VC1 = 250 V
VC2 = 210 V

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Eindhoven
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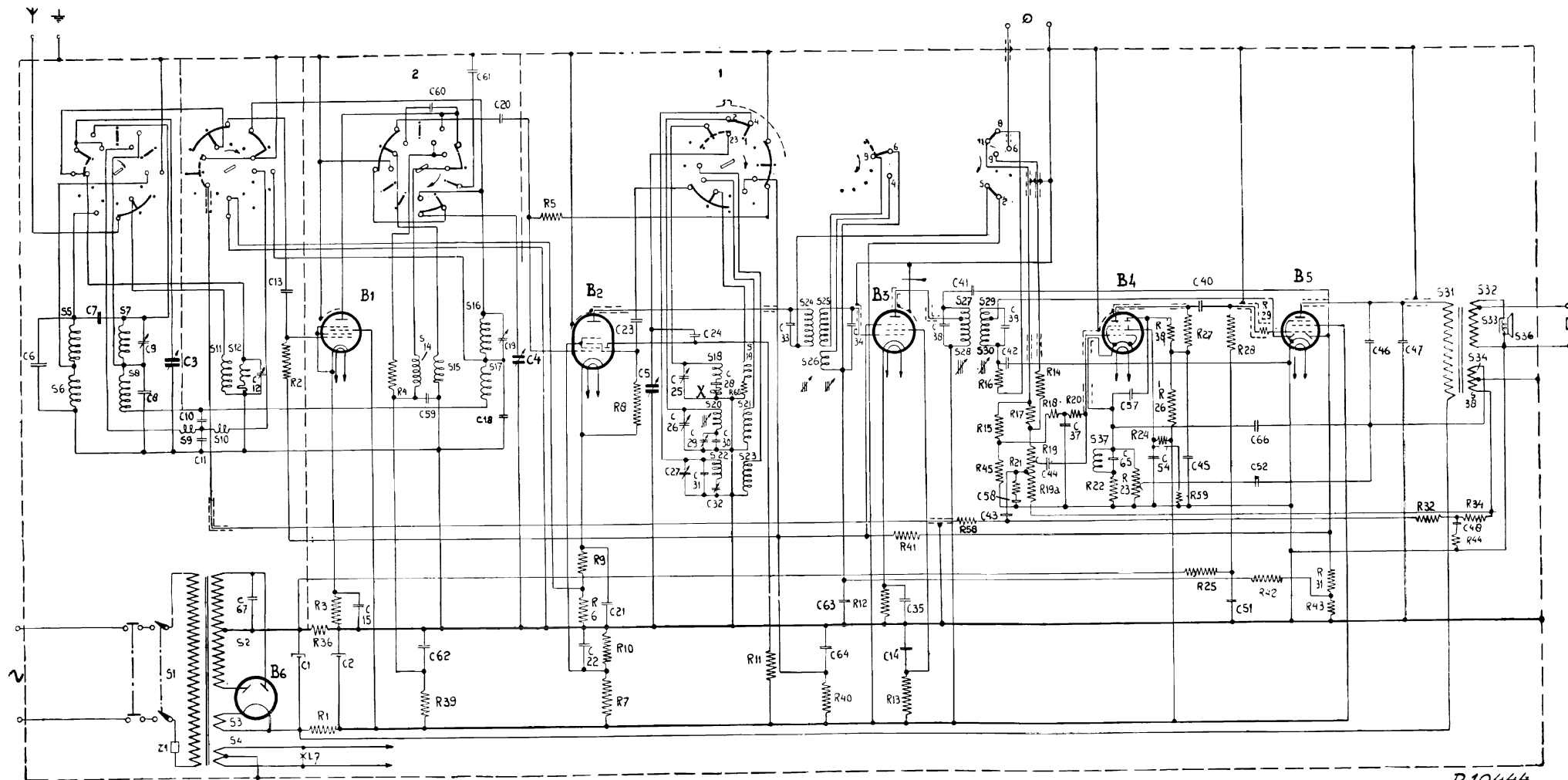
R1	1200 Ω	48 467 10/1K2	C1	45 μF	49 032 01.0
R2	0,82 MΩ	48 425 10/820K	C2	45 μF	49 032 01.0
R3	680 Ω	48 425 10/680E	C3	12-518 pF	
R4	6800 Ω	48 426 10/6K8	C4	12-518 pF	49 000 23.1
R5	0,82 MΩ	48 425 10/820K	C5	12-518 pF	
R6	470 Ω	48 425 10/470E	C6	39 pF	48 406 10/39E
R7	39000 Ω	48 427 10/39K	C7	10 pF	48 406 99/10E
R8	47000 Ω	48 427 10/47K	C8	15 pF	48 406 10/15E
R9	220 Ω	48 425 10/220E	C9	2,5-20 pF	49 005 05.2
R10	68000/2 Ω	48 427 10/68K	C10	12000 pF	48 750 10/12K
R11	27000 Ω	48 427 10/27K	C11	39000 pF	48 750 10/39K
R12	330 Ω	48 425 10/330E	C12	2,5-20 pF	49 005 05.2
R13	82000 Ω	48 426 10/82K	C13	100 pF	48 406 20/100E
R14	82000 Ω	48 425 10/82K	C14	47000 pF	48 751 20/47K
R15	0,33 MΩ	48 425 10/330K	C15	47000 pF	48 750 20/47K
R16	0,27 MΩ	48 425 10/270K	C18	3,9 pF	48 406 99/39E
R17	0,27 MΩ	48 425 10/270K	C19	2,5-20 pF	49 005 05.2
R18	0,82 MΩ	48 425 10/820K	C20	180 pF	48 406 10/180E
R19	0,65 MΩ	49 500 19.0	C21	47000 pF	48 750 20/47K
R19a	0,2 MΩ		C22	47000 pF	48 751 20/47K
R20	1 MΩ	48 426 10/1M	C23	47 pF	48 406 10/47E
R21	22000 Ω	48 425 10/22K	C24	470 pF	48 406 10/470E
R22	1000 Ω	48 425 10/1K	C25	2,5-20 pF	49 005 05.2
R23	50000 Ω	49 500 80.1	C26	2,5-20 pF	49 005 05.2
R24	0,33 MΩ	48 425 10/330K	C27	2,5-20 pF	49 005 05.2
R25	0,18 MΩ	48 425 10/180K	C28	4200 pF	48 429 02/4K2
R26	39000 Ω	48 425 10/39K	C29	200 pF	20 212 08.2
R27	0,12 MΩ	48 425 10/120K	C30	330 pF	48 429 02/330E
R28	0,47 MΩ	48 425 10/470K	C31	33 pF	48 406 20/33E
R29	1000 Ω	48 425 10/1K	C32	200 pF	28 212 08.2
R31	0,82 MΩ	48 425 10/820K	C33	94 pF	—
R32	4700 Ω	48 425 10/4K7	C34	97 pF	—
R34	1500 Ω	48 425 10/1K5	C35	47000 pF	48 750 20/47K
R36	100 Ω	48 427 10/100E	C37	68000 pF	48 750 20/68K
R38	47000 Ω	48 425 10/47K	C38	103 pF	—
R39	6800 Ω	48 426 10/6K8	C39	113 pF	—
R40	2 × 4,7 MΩ	48 427 10/4M7	C40	47000 pF	48 751 20/47K
R41	1,2 MΩ	48 426 10/1M2	C41	18 pF	48 406 10/18E
R42	1,8 MΩ	48 426 10/1M8	C42	39 pF	48 406 10/39E
R43	0,22 MΩ	48 425 10/220K	C43	56000 pF	48 750 10/56K
R44	680 Ω	48 425 10/680E	C44	33000 pF	48 750 20/33K
R45	0,33 MΩ	48 425 10/330K	C45	0,18 μF	48 751 10/180K
R58	1500 Ω	48 425 10/1K5	C46	150 pF	49 055 09.2
R59	0,47 MΩ	48 425 10/470K	C47	2200 pF	48 758 20/2K2
R60	47 Ω	48 425 10/47E	C48	68000 pF	48 750 10/68K
			C51	0,22 μF	48 750 20/220K
			C52	2200 pF	48 751 10/2K2
			C54	56000 pF	48 751 10/56K
			C57	0,18 μF	48 751 10/180K
			C58	0,18 μF	48 750 10/180K
			C59	1600 pF	48 429 10/1K6
			C60	180 pF	48 406 10/180E
			C61	180 pF	48 406 10/180E
			C62	33000 pF	48 751 10/33K
			C63	68000 pF	48 750 20/68K
			C64	0,15 μF	48 750 20/150K
			C65	27000 pF	48 750 10/27K
			C66	390 pF	48 406 10/390E
			C67	22000 pF	48 756 20/22K

S1, S2, S3, S4
S5, S6, S7, S8
S9, S10
S11, S12
S14, S15
S16, S17

A1 055 92.0
A1 035 34.2
28 587 71.0
A1 036 11.0
A1 036 11.0
A1 035 35.1

S18, S19
S20, S21, S22, S23
S24, S25, S26, C33
C34
S27, S28, S29, S30,
C38, C39
S31, S32, S33, S34
S38
S37
S36

A1 036 12.1
A1 036 13.0
A1 036 14.6
A1 036 09.3
A1 080 77.3
A1 000 70.1
28 220 23.0



R10444

EF8

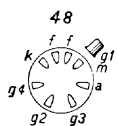
ECH3

EF9

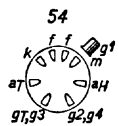
EFM1

EBL1

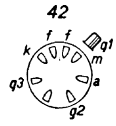
AZ1



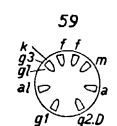
B1



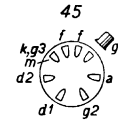
B2



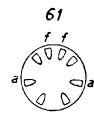
B3



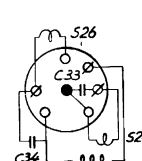
B4



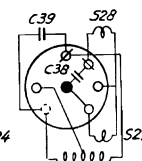
B5



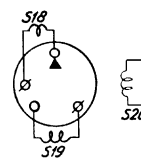
B6



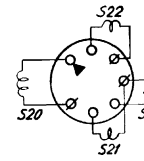
A



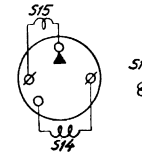
B



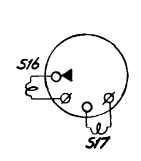
C



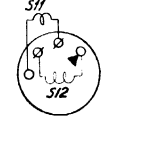
D



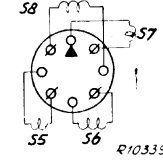
E



F



G



H

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